

Date Mailed: August 18, 2004

Sheet 1 of 1

|   |                               |                                   |
|---|-------------------------------|-----------------------------------|
| FORM 1449*<br><b>INFORMATION DISCLOSURE STATEMENT</b><br><br>IN AN APPLICATION<br><br>(Use several sheets if necessary) | Docket Number:<br>14138.1USD1 | Application Number:<br>10/085,853 |
|   | Applicant: MEROT ET AL.       |                                   |
|   | Filing Date: 10/18/2001       | Group Art Unit: 1653              |

| U.S. PATENT DOCUMENTS |              |            |               |       |          |                               |
|-----------------------|--------------|------------|---------------|-------|----------|-------------------------------|
| EXAMINER<br>INITIAL   | DOCUMENT NO. | DATE       | NAME          | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
| <i>MP</i>             | 5,316,931    | 05/31/1994 | Donson et al. | 435   | 172.3    |                               |
| <i>MP</i>             | 5,959,187    | 09/28/1999 | Bailey et al. | 800   | 317.3    |                               |
|                       |              |            |               |       |          |                               |
|                       |              |            |               |       |          |                               |

| FOREIGN PATENT DOCUMENTS |              |      |         |       |          |             |    |
|--------------------------|--------------|------|---------|-------|----------|-------------|----|
|                          | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|                          |              |      |         |       |          | YES         | NO |
|                          |              |      |         |       |          |             |    |
|                          |              |      |         |       |          |             |    |
|                          |              |      |         |       |          |             |    |
|                          |              |      |         |       |          |             |    |
|                          |              |      |         |       |          |             |    |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |   |
|--|---|
| <i>MP</i>  | Koziel et al., <u>Plant Molecular Biology</u> , 32:393-405 (1996)   |
| <i>MP</i>  | Swanson et al., <u>Bio/Technology</u> , 10:557-559 (1992)   |
| <i>MP</i>  | Kumar, "Recombinant hemoglobins as blood substitutes: a biotechnology perspective", <u>Proceedings for the Society of Experimental Biology and Medicine</u> , 208:150-158 (1995)                              |
| <i>MP</i>  | O'Donnell et al., "Influence of the chemical nature of side chain at B108 of hemoglobin A on the modulation of the oxygen affinity by chloride ions", <u>Journal of Biochemistry</u> , 269:27692-27699 (1994) |

23552

PATENT TRADEMARK OFFICE

|   |                               |
|---|-------------------------------|
| EXAMINER <i>Latipat</i>   | DATE CONSIDERED <i>9/3/04</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant. |                               |

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE